

Whole Egg Powder - Proximates, fatty acids, cholesterol, vitamins, elements, and amino acids

Art. ID	NIST-1845a
Unit	5 pouches x 10 g each
Deliverydetails	No Dangerous Good /not restricted

Description

This Standard Reference Material (SRM) is intended primarily for validation of methods for determining proximates, fatty acids, cholesterol, vitamins, elements, and amino acids in whole egg powder and similar materials. /// Only certified mass fraction values are listed below. For further values please see certificate. /// Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Cholesterol	[57-88-5]	17,67 ± 0,29	mg/g		
	Barium (Ba)	[7440-39-3]	1,458 ± 0,026	mg/kg		
	Calcium (Ca)	[7440-70-2]	2369 ± 91	mg/kg		
	Copper (Cu)	[7440-50-8]	2,40 ± 0,11	mg/kg		
	Iron (Fe)	[7439-89-6]	83,0 ± 2,3	mg/kg		
	Magnesium (Mg)	[7439-95-4]	406 ± 12	mg/kg		
	Manganese (Mn)	[7439-96-5]	1,15 ± 0,11	mg/kg		
	Phosphorus (P)	[7723-14-0]	8640 ± 610	mg/kg		
	Potassium (K)	[7440-09-7]	4110 ± 400	mg/kg		
	Selenium (Se)	[7782-49-2]	1,554 ± 0,054	mg/kg		
	Sodium (Na)	[7440-23-5]	4576 ± 93	mg/kg		
	Strontium (Sr)	[7440-24-6]	1,6962 ± 0,0060	mg/kg		
	Zinc (Zn)	[7440-66-6]	55,9 ± 2,3	mg/kg		
	Cholecalciferol (Vitami n D3)	[67-97-0]	0,0488 ± 0,0047	mg/kg		
	25-Hydroxyvitamin D3	[19356-17-3]	0,0122 ± 0,0015	mg/kg		